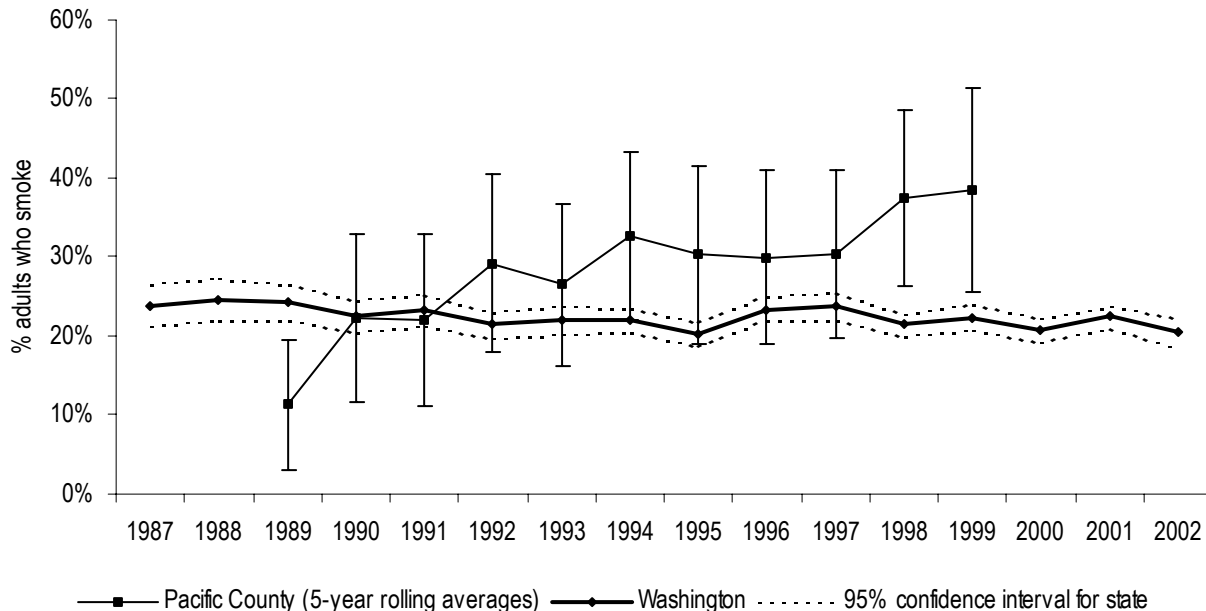


## Pacific County

## Adults

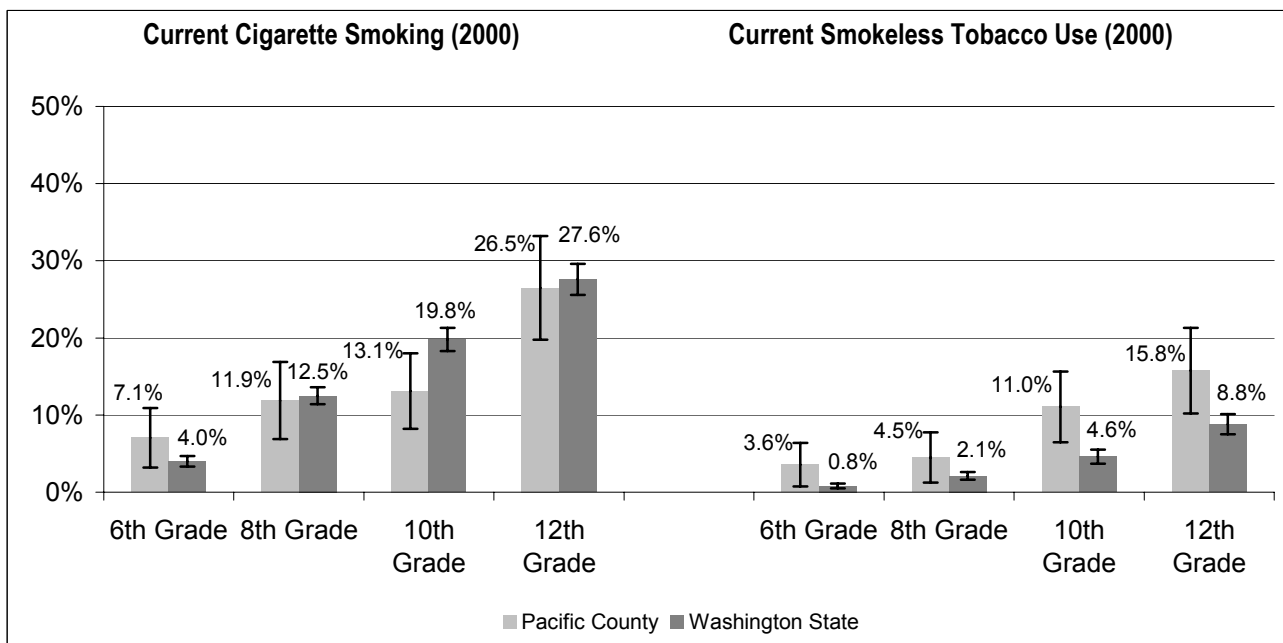
## Current Cigarette Smoking (1987-2002)



## Current Smokeless Tobacco Use (1999-2001)

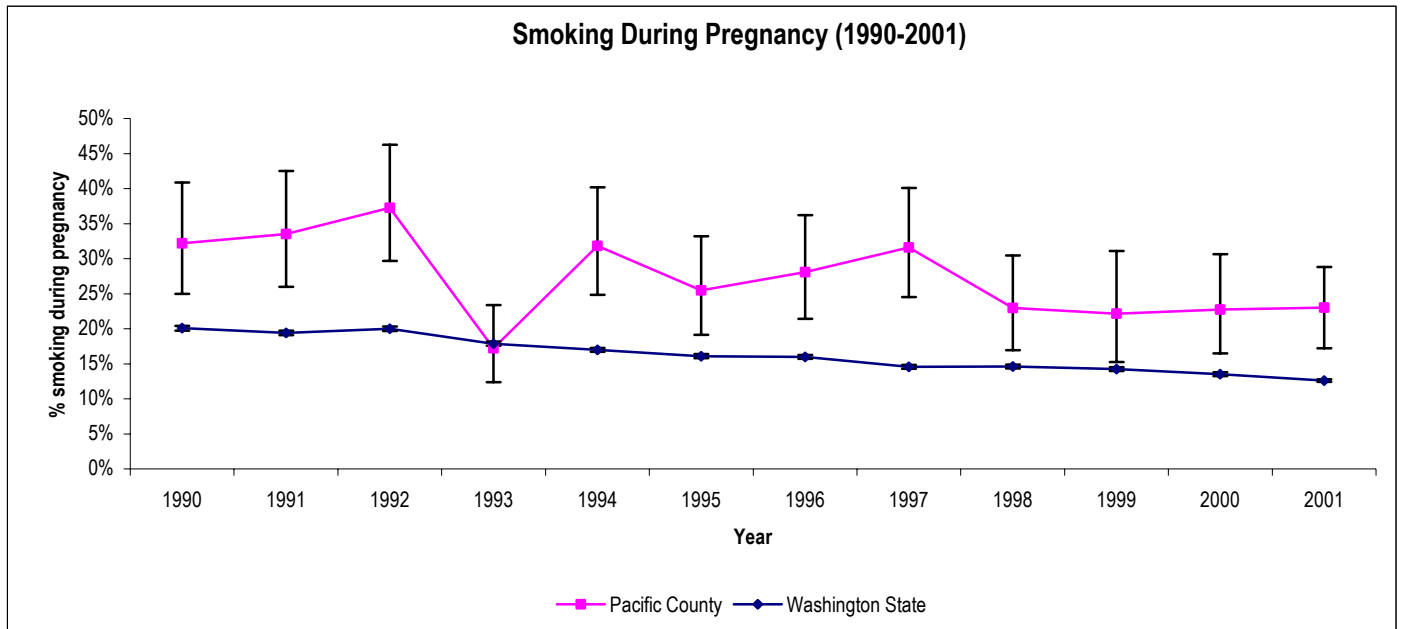
	Entire adult population	Males only
Pacific County	7.1% (95%CI: 2.3,21.3)	17.5% (95%CI: 6.1,50.7)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

## Youth



DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, [WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY\\_PROFILES/PROFILES\\_2002/APPNDA.PDF](http://WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDA.PDF))  
 ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

## Pregnant Women



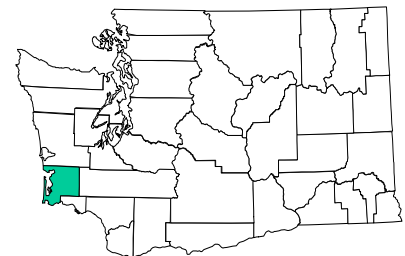
### Summary of the problem

- With a percentage trend that is increasing over time, adult cigarette smoking is significantly above the Washington State rate for 1998-1999. Our most recent survey data showed that about 38.5% of adults in Pacific County smoke cigarettes.
- Although adult smokeless tobacco use is higher than Washington State as a whole, it is not significantly different from the state overall.
- While it appears lower than the state rate for grades 8, 10 and 12, youth smoking in Pacific County is not significantly different from Washington State as a whole. Youth smokeless tobacco use rates are significantly greater for grades 10 and 12 than the state as a whole.
- Maternal smoking during pregnancy is consistently and significantly higher than the state rate. In recent years, the trend is stable. In 2001, about 23.0% of pregnant women in Pacific County smoked during pregnancy, compared to 12.6% statewide.

### People Affected in Pacific County

- *Total Population: 20,984 - 18 and over: 16,484 (79%); under 18: 4,500 (21%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 8*
- *Infants born annually to mothers who smoke during pregnancy: 40*
- *Estimated total deaths due to tobacco use each year: 60*

Kathy Spoor  
 Pacific County Health and Human Services  
 P.O. Box 26  
 South Bend, WA 98586  
 (360) 875-9343 x2644  
 fax: (360) 876-9323  
 email: [kspoor@co.pacific.wa.us](mailto:kspoor@co.pacific.wa.us)



website: <http://www.willapabay.org/~genadmin/health>

TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxB.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf)

MAPS OF COUNTY RANKINGS: : [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxC.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf)

REFERENCES: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxD.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf)